TABLE OF CONTENTS FOR VOLUME 54

00 GENERAL:
1, 345, 699, 1009, 1403, 1751.

01 HISTORY AND BIOGRAPHY:
10, 347, 702, 1012, 1406, 1756.

02 LOGIC AND FOUNDATIONS:
12, 351, 703, 1016, 1411, 1761.

04 SET THEORY:
21, 361, 714, 1029, 1419, 1771.

05 COMBINATORICS, GRAPH THEORY:
22, 362, 715, 1030, 1420, 1772.

06 ORDER, LATTICES, ORDERED ALGEBRAIC STRUCTURES:
32, 372, 724, 1037, 1427, 1779.

08 GENERAL MATHEMATICAL SYSTEMS:
35, 374, 726, 1041, 1429, 1781.

10 NUMBER THEORY:
37, 374, 728, 1042, 1431, 1782.

12 ALGEBRAIC NUMBER THEORY, FIELD THEORY AND POLYNOMIALS:
45, 381, 739, 1052, 1441, 1794.

13 COMMUTATIVE RINGS AND ALGEBRAS:
48, 383, 743, 1055, 1448, 1799.

14 ALGEBRAIC GEOMETRY:
49, 386, 746, 1056, 1450, 1803.

15 LINEAR AND MULTILINEAR ALGEBRA; MATRIX THEORY:
54, 390, 752, 1063, 1457, 1810.

16 ASSOCIATIVE RINGS AND ALGEBRAS:
56, 393, 753, 1066, 1459, 1811.

17 NONASSOCIATIVE RINGS AND ALGEBRAS:
58, 398, 757, 1072, 1466, 1815.

18 CATEGORY THEORY, HOMOLOGICAL ALGEBRA:
60, 399, 758, 1074, 1469, 1816.

20 GROUP THEORY AND GENERALIZATIONS:
62, 402, 760, 1077, 1471, 1819.

22 TOPOLOGICAL GROUPS, LIE GROUPS:
72, 417, 768, 1091, 1485, 1830.

26 FUNCTIONS OF REAL VARIABLES:
76, 422, 771, 1095, 1492, 1837.

28 MEASURE AND INTEGRATION:
78, 424, 772, 1097, 1494, 1839.

30 FUNCTIONS OF A COMPLEX VARIABLE:
82, 427, 777, 1102, 1500, 1843.

31 POTENTIAL THEORY:
88, 435, 783, 1107, 1507, 1852.

32 SEVERAL COMPLEX VARIABLES AND ANALYTIC SPACES:
90, 437, 784, 1112, 1509, 1852.

33 SPECIAL FUNCTIONS:
97, 449, 787, 1119, 1517, 1860.

34 ORDINARY DIFFERENTIAL EQUATIONS:
98, 444, 788, 1123, 1519, 1863.

35 PARTIAL DIFFERENTIAL EQUATIONS:
106, 453, 797, 1132, 1532, 1873.

39 FINITE DIFFERENCES AND FUNCTIONAL EQUATIONS:
118, 462, 805, 1140, 1544, 1885.

40 SEQUENCES, SERIES, SUMMABILITY:
118, 464, 806, 1141, 1545, 1886.

41 APPROXIMATIONS AND EXPANSIONS:
120, 465, 807, 1143, 1547, 1887.

42 FOURIER ANALYSIS:
125, 471, 813, 1149, 1551, 1893.

43 ABSTRACT HARMONIC ANALYSIS:
128, 475, 817, 1153, 1554, 1896.

44 INTEGRAL TRANSFORMS, OPERATIONAL CALCULUS:
130, 477, 819, 1158, 1555, 1899.

45 INTEGRAL EQUATIONS:
131, 478, 819, 1159, 1557, 1901.

46 FUNCTIONAL ANALYSIS:
131, 481, 821, 1162, 1559, 1904.

47 OPERATOR THEORY:
142, 495, 834, 1177, 1570, 1914.

49 CALCULUS OF VARIATIONS AND OPTIMAL CONTROL:
152, 508, 843, 1185, 1577, 1924.

50 GEOMETRY:
156, 512, 846, 1192, 1581, 1930.

52 CONVEX SETS AND GEOMETRIC INEQUALITIES:
159, 514, 848, 1195, 1583, 1932.

53 DIFFERENTIAL GEOMETRY:
160, 516, 850, 1197, 1584, 1934.

54 GENERAL TOPOLOGY:
167, 521, 859, 1208, 1595, 1945.

55 ALGEBRAIC TOPOLOGY:
174, 528, 869, 1218, 1601, 1956.

57 MANIFOLDS AND CELL COMPLEXES:
178, 531, 871, 1224, 1605, 1959.

58 GLOBAL ANALYSIS, ANALYSIS ON MANIFOLDS:
187, 537, 876, 1231, 1611, 1965.

60 PROBABILITY THEORY AND STOCHASTIC PROCESSES:
195, 543, 881, 1242, 1618, 1976.

62 STATISTICS:
209, 559, 896, 1265, 1640, 1995.

65 NUMERICAL ANALYSIS:
222, 576, 910, 1280, 1656, 2012.

68 COMPUTER SCIENCE:
243, 593, 922, 1291, 1669, 2027.

69 GENERAL APPLIED MATHEMATICS:
252, 1676, 2036.

70 MECHANICS OF PARTICLES AND SYSTEMS:
252, 602, 932, 1304, 1677, 2037.

73 ELASTICITY, PLASTICITY:
254, 605, 933, 1307, 1678, 2039.

76 FLUID MECHANICS, ACOUSTICS:
262, 609, 937, 1314, 1683, 2045.

78 OPTICS, ELECTROMAGNETIC THEORY:
268, 616, 941, 1322, 1687, 2048.

80 CLASSICAL THERMODYNAMICS, HEAT TRANSFER:
270, 620, 943, 1324, 1689, 2049.

81 QUANTUM MECHANICS:
271, 622, 944, 1325, 1690, 2050.

82 STATISTICAL PHYSICS, STRUCTURE OF MATTER:
287, 631, 953, 1340, 1697, 2060.

83 RELATIVITY:
292, 638, 958, 1345, 1701, 2065.

85 ASTRONOMY AND ASTROPHYSICS:
298, 645, 1350, 1707, 2070.

86 GEOPHYSICS:
299, 646, 964, 1350, 1707, 2071.

90 ECONOMICS, OPERATIONS RESEARCH, PROGRAMMING, GAMES:
300, 647, 964, 1351, 1708, 2071.

92 BIOLOGY AND BEHAVIORAL SCIENCES:
313, 665, 977, 1365, 1718, 2079.

93 SYSTEMS, CONTROL:
316, 669, 980, 1370, 1720, 2080.

94 INFORMATION AND COMMUNICATION, CIRCUITS, AUTOMATA:
324, 678, 990, 1380, 1728, 2086.